

CP1364 – Remove BSC Systems constraint on maximum negative CALF values

This document contains the proposed CP1364 redlined changes to section 4.4 of Part 2 of the NETA Interface Definition and Design (IDD).

We have redlined these changes against version 27.0 of Part 2 of the IDD.

Sections 1.1 – 4.3 are unchanged

Amend Section 4.4 as follows:

4.4 CRA-I020: (output) Operations Registration Report

Interface ID: CRA-I020	User: BSCCo Ltd, SO	Title: Operations Registration Report	BSC Reference: CRA SD A-2, CRA BPM 3.8, CRA BPM 4.10, LDM, RETA SCH 4,B, 2.2.2, P100, CP962, CP642, P215
Mechanism: Electronic data file transfer	Frequency: Daily	Volumes: Low	

The CRA system shall issue a report detailing centrally registered data to the BSCCo Ltd.

The report is used to ensure that data held between the BSCCo Ltd and CRA are consistent. The report also goes to the SO and shall contain the following information:

Operations Registration Details

Proportion of Losses Details

 Action Code

 Proportion of Losses (alpha)

 Effective From Date

Trading Unit Registration

 Action Code

 Trading Unit Name

BM Unit Registration

 Action Code

 BM Unit ID

 BM Unit Type

 Lead Party ID

 NGC BM Unit Name

 BM Unit Name

 GSP Group ID

 GSP Group Name

 Trading Unit Name

 Generation Capacity (MW)

 Demand Capacity (MW)

 CALF¹

 BMCAIC

¹ With the exception that any CALF value exceeding ± 9.9999999 shall be capped and reported as ± 9.9999999 in the CRA-I020. The values of BMCAIC and BMCAEC reported in the CRA-I020 will still be derived using the 'real' uncapped CALF value.

BMCAEC
Production/Consumption Flag
Production / Consumption Status
Exempt Export Flag
Base TU Flag
Transmission Loss Factor
FPN Flag
Manual Credit Qualifying Flag
Credit Qualifying Status
Interconnector ID
Effective From Date
Effective To Date

BM Unit Group Details

Action Code
Joint BM Unit ID
Effective From Date
Effective To Date
Joint BM Unit Details
Action Code
BM Unit Id

Interconnector Registration Details

Action Code
Interconnector ID
Interconnector Administrator ID
Interconnector Error Administrator ID
Effective From Date
Effective To Date

The first field of each record of the report is an Action Code, indicating whether the record has a) been added or changed; b) been deleted or c) not changed.

Physical Interface Details:

This report can be issued either as an incremental report, containing only changes since the last report, or as a full refresh. The CRA system will issue a full refresh report detailing centrally registered data to the BSCCo Ltd on a weekly basis.

For Incremental reports, changed and deleted records are included (with Action Codes (a) and (b) respectively), but for full report all records are reported, including those that have not changed (Action Code (c)).

Where a BM Unit's association with Trading Units changes on a date where no other BM Unit attributes change, the BM Unit information will be reported as separate date ranges in order to accurately report the association.

Where a BM Unit's Production / Consumption Status changes on a date where no other BM Unit attributes change (for example as a result of another BM Unit being added or removed from the Trading Unit to which the BM Unit belongs), the BM Unit information will be reported as separate date ranges in order to accurately report the changing status.

Sections 4.5 – 10.9 are unchanged